

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001660

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: C07H 15/256, A61K 31/351, A61P 29/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN Substructure Search based on formula (I).

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	STN File CA Abstract Accession No. 137:349281 & CRUBLET MARIE-LAURE et. al., "Acylated triterpenoid saponins from the stem bark of Foetidia africana", Journal of Natural Products (2002), 65(11), 1560-1567 See RN 474967-20-9	1, 3, 4
X	STN File CA Abstract Accession No. 129:287800 & WANG MING-KUI et. al., "Triterpenoid saponins from Berneuxia thibetica", Phytochemistry (1998), 48 (8), 1411-1414 See RN 214216-46-3	1, 4

☒ Further documents are listed in the continuation of Box C☐ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
21 December 2004

Date of mailing of the international search report

06 JAN 2005

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	STN File CA Abstract Accession No. 123:79647 & BURCZYK JAN et. al., "Saponins from Hacquetia epipactis", Phytochemistry (1995), 39 (1), 195-8 See RN 165198-42-5	1, 3, 4
X	STN File CA Abstract Accession No. 121:31097 & PAL BIKAS C. et. al., "Saponins from Baringtonia acutangula" Phytochemistry (1994), 35 (5), 1315-18 See RN 155740-17-3, RN 155836-06-9, RN 155511-28-7, RN 155551-31-8	1, 4
X	STN File CA Abstract Accession No. 81:136447 & KITAGAWA ISAO et. al., "Structure of desacyl-jegosapogenin, a common desacyl derivative of jegosapogenin isolated from pericarps of Styrax japonica", Chemical & Pharmaceutical Bulletin (1974), 22 (7), 1675-7 See RN 53829-34-8	1, 4